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	Application No.	Applicant(s)	U
Notice of Allowability	10/735,338	LYM ET AL.	
	Examiner	Art Unit	
	ALEXANDER BOAKYE	2667	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. This communication is responsive to 02/22/2005.			
2. A The allowed claim(s) is/are 1, 2, 4-7, 8-11, 12, 13, 15-19, 31-36, 37-43, 44-48, 49-54, 55-59, 60-64, 65-70, renumbered as 1-57 respectively.			
3. A The drawings filed on 12 December 2003 are accepted by the Examiner.			
4.			
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 06/04/2004	_	(PTO-413), te ment/Comment	
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	8. ⊠ Examiner's Stateme	ent of Reasons for Allo	wance .

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Examiner's Amendment

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Jonathan Owens on 07/07/2005.

2. The application has been amended as follows:

In claim 8 line 7, after "transmitted", - -; and transmitting the packet to be transmitted- - has been inserted.

REASONS FOR ALLOWANCE

3. The following is an examiner's statement of reasons for allowance: Claims 1, 2, 4-13, 15-19 and 31-70 are considered allowable since when reading the claims in light of the specification, none of the references of record alone or in combination disclose or suggest the combination of limitations specified in the independent claims. As to claims 1, 2, 4-7, the prior art of record does not teach transmitting a previous frame

before a frame of data to be transmitted; obtaining a time stamp value of the previous frame; determining a time value using the time stamp value; and inserting the time value into the frame of data to be transmitted. As to claims 8-11, the prior art of record does not teach calculating a time value for a packet to be transmitted within the stream of data by obtaining a time stamp value of a previously transmitted packet and determining the time value using the time stamp value; and inserting the time value into the packet to be transmitted and transmitting the packet to be transmitted.

As to claims 12, 13 and 15-19, the prior art of record does not teach obtaining the associated time stamp value of the or each dummy packet; calculating a time value for a packet to be transmitted after the dummy packets using a time stamp value from a previously transmitted packet which is a number of packets before the packet to be transmitted within the stream of data; inserting the time value into the packet to be transmitted. As to claims 31-36, the prior art of record does not teach obtaining a time stamp value of a transmitted first packet; using the time stamp value to calculate a time value associated with transmitting a second packet; inserting the time value into the second packet before transmitting the second packet.

As to claims 37-43, the prior art of record does not teach calculating a time value for a packet to be transmitted after the or each dummy packet using a time stamp value from a previously transmitted packet which is a number of packets before the packet to be transmitted within the stream of data; inserting the time value into the packet to be transmitted. As to claims 44-48, the prior art of record does not teach determining a time value using the time stamp value; and inserting the time value into the packet of

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data to be transmitted. As to claims 49-54, the prior art of record does not teach calculating a time value for a packet to be transmitted a number of packets after the previously transmitted packet using the obtained time stamp value and inserting the time value into the packet to be transmitted before the packet to be transmitted is transmitted.

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As to claims 55-59, the prior art of record does not teach means for calculating, coupled to the means for obtaining, for using the time stamp value to calculate a time value associated with transmitting a second packet; means for inserting, coupled to the means for calculating, for inserting the time value into the second packet before transmitting the second packet. As to claims 60-64, the prior art of record does not teach means for calculating, coupled to the means for transmitting, for calculating a time value for a packet to be transmitted after the or each dummy packet using a time stamp value from a previously transmitted packet which is a number of packets before the packet to be transmitted within the stream of data. As to claims 65-70, the prior art of record does not teach a processor coupled to the transmitting interface to obtain a time stamp value of a previously transmitted packet, to calculate a time value for a packet to be transmitted a number of packets after the previously transmitted packet using the obtained time stamp value. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alexander Boakye whose telephone number is (571) 272-3183. The examiner can normally be reached on M-F from 8:30am to 6:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chi Pham, can be reached on (571) 272-3179. The fax number is (703) 872-9306. Any inquiry of general nature or relating to the status of this application or proceeding should be directed to Electronic Business Center numbers 866-217-9197 and 703-305-3028.

Alexander Boakye

Patent Examiner

AB

07/07/05

CHI PHAM

UPERWISORY PATENT EXAMINER